UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION 1	O. FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/175,156	10/19/1998	KEITH LYNN PUTNAM	98.P.7912.US	6575
SIEMEN	7590 06/05/ S CORPORATION	EXAM	EXAMINER	
INTELL	ECTUAL PROPERTY DE	PHAN, Jo	PHAN, JOSEPH T	
	OD AVENUE SOUTH NJ 08830	ART UNIT	PAPER NUMBER	
,		2614		
			MAIL DATE	DELIVERY MODE
			06/05/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		09/175,156	PUTNAM ET AL.			
		Examiner	Art Unit			
		Joseph T. Phan	2614			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SH WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It is period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMI 16(a). In no event, however, rill apply and will expire SIX cause the application to be	MUNICATION. may a reply be timely filed 6) MONTHS from the mailing date of this communication. ome ABANDONED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 12 March 2007.					
′=	This action is FINAL . 2b) ☐ This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)🖂	Claim(s) 1-27 is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
·	Claim(s) is/are allowed.					
	6) Claim(s) <u>1-27</u> is/are rejected.					
·	Claim(s) is/are objected to.					
اـــا(٥	Claim(s) are subject to restriction and/or	election requireme	ıt.			
Application Papers						
9)	The specification is objected to by the Examine	r.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
	See the attached detailed Office action for a list	of the certified copie	s not received.			
Attachmen	• •	-				
	e of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948)		rview Summary (PTO-413) er No(s)/Mail Date			
3) 🔲 Infor	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	. 5) 🔲 Not	ice of Informal Patent Application er:			

Application/Control Number: 09/175,156 Page 2

Art Unit: 2614

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-27 rejected under 35 U.S.C. 102(e) as being anticipated by Burg, Patent #6,219,413.

Regarding claim 1, Burg teaches a system for responding to an incoming phone call from a calling party, comprising:

means for receiving the incoming phone call; means for generating a user alert in response to the incoming phone call; means at a called party's telephone for enabling selective entry of a user message in response to the alert while the incoming call is pending and still ringing to the calling party(fig.4); and

means for playing the user message to the calling party, said playing means including means for transmitting said user message from the called party telephone to the calling party telephone via the telephone network(col.7 lines 1-15);

wherein the selective entry means includes means for selecting between recording one or more parameters insertable in a customized pre-recorded message(col.6 lines 30-45 and col.7 line 60-col.8 line 8) and recording a message without parameters while the

Art Unit: 2614

incoming call is pending(col.6 line 57-col.7 line 15).

Regarding claim 2, Burg teaches the system of claim 1, further comprising means for releasing the call after playing the message(Fig.4, col.6 line 57-col.7 line 15).

Regarding claim 3, Burg teaches the system of claim 1, further comprising means for displaying caller identification information to the user(col.3 lines 4-20).

Regarding claim 4, Burg teaches the system of claim 1, wherein the receiving means includes means for activating a user command interface for predetermining period of time following commencement of the user alert(col.3 lines 4-20).

Regarding claim 5, Burg teaches the system of claim 1, wherein the receiving means includes a voice recognition unit for recognizing at least one spoken command(col.6 line 57-col.7 line 15).

Regarding claim 6, Burg teaches the system of claim 5, wherein the at least one spoken command includes a predetermined instruction and a variable parameter(col.6 line 57-col.7 line 15).

Regarding claim 7, Burg teaches the system of claim 1, wherein the receiving means includes means for manually selecting the user message(col.6 lines 30-45 and col.7 line 60-col.8 line 8)

Regarding claim 8, Burg teaches the system of claim 1, wherein the means for receiving includes means for recording an audio user message(fig.4, col.3 lines 4-20, col.6 lines 30-45 and line 57-col.7 line 15).

Regarding claim 9, Burg teaches the system of claim 1, wherein the means for receiving includes means for storing the user message(fig.4, col.3 lines 4-20, col.6 lines

Art Unit: 2614

30-45 and line 57-col.7 line 15).

Regarding claim 10, Burg teaches A telephony device for playing a customized message to a caller, comprising:

a ring detector generating a detection signal in response to an incoming telephone call, a ringer alerting a called party to the incoming call in response to the detection signal(Fig.1 and Fig.4); a command interface for receiving one or more message parameters from the called party(Fig.2); and

a controller for activating the command interface in response to the detection signal and for transferring the customized message to the caller, wherein the controller is an element of the telephone, the customized message being transferred from the telephony device via the telephone network wherein the controller is configured to selectively either record the customized message while the incoming call is pending or receive one or more parameters in a pre-recorded message while the incoming call pending(Fig.2-4, col.3 lines 4-20, col.6 lines 30-45 and line 57-col.7 line 15); wherein the telephony device can respond to the incoming telephone call by answering the call, transferring the customized message and releasing the call or can accept the call by going off hook(fig.4, col.3 lines 4-20, col.6 lines 30-45 and line 57-col.7 line 15).

Regarding claim 11, Burg teaches the telephony device of claim 10, further comprising:

a voice recognition unit for receiving spoken commands that include the message parameters(Fig.1, col.3 lines 4-20, col.6 lines 30-45 and line 57-col.7 line 15).

Regarding claim 12, Burg teaches the telephony device of claim 10, further

Art Unit: 2614

comprising: an audio interface for receiving a spoken message from the called party(Fig.1, col.3 lines 4-20, col.6 lines 30-45 and line 57-col.7 line 15).

Regarding claim 13, Burg teaches the telephony device of claim 12, further comprising: a memory for storing the spoken message(Fig.1, col.3 lines 4-20, col.6 lines 30-45 and line 57-col.7 line 15).

Regarding claim 14, Burg teaches the telephony device of claim 10, further comprising: a key pad permitting the called party to manually enter the message parameters(Fig.1, col.3 lines 4-20, col.6 lines 30-45 and line 57-col.7 line 15).

Regarding claim 15, Burg teaches the telephony device of claim 10, further comprising:

a caller identification unit for displaying caller information to the called party(Fig.1, col.3 lines 4-20, col.6 lines 30-45 and line 57-col.7 line 15).

Regarding claim 16, Burg teaches A method for presenting an audio message to a telephone caller, comprising:

detecting, at a recipient telephone, ringing signaling an incoming telephone call(Fig.4); generating, from the recipient telephone, a user alert in response to the incoming telephone call, based on the incoming phone call itself(Fig.4, col.3 lines 4-20, col.6 lines 30-45 and line 57-col.7 line 15);

receiving a command from a called party in response to the user alert(fig.4); generating from the recipient telephone, an audio message based on the command while the incoming call is pending, wherein the generating includes providing an option of recording an outgoing message or recording one or more parameters insertable into a

Art Unit: 2614

pre-recorded message answering the incoming call; and playing the audio message to the telephone caller over the telephone network(Fig.1, col.3 lines 4-20, col.6 lines 30-45 and line 57-col.7 line 15).

Regarding claim 17, Burg teaches the method of claim 16, further comprising: activating a voice recognition unit to receive the command(Fig.1, col.3 lines 4-20, col.6 lines 30-45 and line 57-col.7 line 15).

Regarding claim 18, Burg teaches the method of claim 16, further comprising: recording a spoken message from the called party and including the spoken message in the audio message(Fig.1, col.3 lines 4-20, col.6 lines 30-45 and line 57-col.7 line 15).

Regarding claim 19, Burg teaches the method of claim 16, further comprising: manually entering the command using a keypad(Fig.1, col.3 lines 4-20, col.6 lines 30-45 and line 57-col.7 line 15).

Regarding claim 20, Burg teaches the system of claim 1, wherein the system is incorporated within a telephone(Fig.1, col.3 lines 4-20, col.6 lines 30-45 and line 57-col.7 line 15).

Regarding claim 21, Burg teaches the telephony device of claim 10, wherein the command interface receives the one or more message parameters from the called party while the incoming call is not yet connected(Fig.1, col.3 lines 4-20, col.6 lines 30-45 and line 57-col.7 line 15).

Regarding claim 22, Burg teaches the telephony device of claim 10, wherein the ring detector is configured to detect the incoming phone call based on the incoming phone call itself(Fig.1, col.3 lines 4-20, col.6 lines 30-45 and line 57-col.7 line 15).

Regarding claim 23, Burg teaches the telephony device of claim 22, wherein the ring detector is configured to detect a ring signal of the incoming telephone call(Fig.1, col.3 lines 4-20, col.6 lines 30-45 and line 57-col.7 line 15).

Regarding claim 24, Burg teaches the method of claim 16, wherein the detecting step detects the incoming telephone call by detecting a ring signal of the incoming telephone call(Fig.1, col.3 lines 4-20, col.6 lines 30-45 and line 57-col.7 line 15).

Regarding claim 25, Burg teaches the system of claim 1, wherein said means for playing the user message to the calling party is configured to cause playing the user message to the calling party in some instances in which the user refuses to answer the incoming phone call(Fig.1, col.3 lines 4-20, col.6 lines 30-45 and line 57-col.7 line 15).

Regarding claim 26, Burg teaches the system of claim 1, wherein the means for generating a user alert in response to the incoming phone call comprises means for detecting the incoming phone call based on the incoming phone call itself(Fig.1, col.3 lines 4-20, col.6 lines 30-45 and line 57-col.7 line 15).

Regarding claim 27, Burg teaches the system of claim 26, wherein the means for detecting the incoming phone call comprises means for detecting a ring signal of the incoming telephone call(Fig.1, col.3 lines 4-20, col.6 lines 30-45 and line 57-col.7 line 15).

Response to Arguments

3. Applicant's arguments with respect to claims 1-27 have been considered but are moot in view of the new ground(s) of rejection.

Art Unit: 2614

Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph T. Phan whose telephone number is (571) 272-7544. The examiner can normally be reached on Mon-Fri 9am-6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fan Tsang can be reached on (571) 272-7547. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2614

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JTP

May 24, 2007

FAN TSANG

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600 Page 9